UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.		16869B-06	16869B-064300US					
First Ir	nventor		Yagawa, Yuichi					
Title			QUERY OPERATIONS USING NETWORKS					
Express Mail Label No.		EV34692	22959US					

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEME See MPEP chapter 600 concerning design patent applic		ADDRESS TO Mail Stop Patent Application Commissioner for Patents P.O. Box 1450									
1. Fee Transmittal Form (e.g., PTO/SB/1 (Submit an onginal and a duplicate for fee property) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Parallel of the Invention (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & Cross Reference to sequence listing, a table, or a computer program listing appendix	ocessing) ages 24]	Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS									
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	10. 🔲 37	37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney									
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Si	12. 🗵 In	formation Dis	ish Translation Document (if applicable) mation Disclosure								
 5. Oath or Declaration/Power of Atty [Total P] a. Newly executed (original or copy) b. Copy from a prior application (37 CFF 	13. ☐ Pi 14. ☑ Re	Statement (IDS)/PTO-1449 Citations (5) Preliminary Amendment Return Receipt Postcard (MPEP 503)									
(for a continuation/divisional with Box i. DELETION OF INVENTOR(S) Signed statement attached deleting inven named in the prior application, see 37 CF 1.63(d)(2) and 1.33(b).	15.	(if foreign priority is claimed)									
6. Application Data Sheet. See 37 CFR 1.70	17. 🔲 0	17. Other:									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated to											
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS											
⊠ Customer Number	350		OR □ C	orrespondence address belo	w						
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Address											
City	State			Zip Code							
Country Te	Telephone		Fax	(
Name (Print/Type) Robert C. Colwell	Colwell		egistration No. (Attorney/Agent)		27,431						
Signature (Curu C	1 leru C Colmil		Q Date		July 29, 2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60005745 v1

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July 29, 2003

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Complete if Known FEE TRANSMITTAL Application Number for FY 2003 Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Yagawa, Yuichi Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** Art Unit TOTAL AMOUNT OF PAYMENT 16869B-064300US Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check Credit Card MoneyOrder Other None Deposit Account: Entity Small Entity Large Fee Code Deposit Fee Description Code (2) (2) Paid 20-1430 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number 1052 50 2052 Surcharge - late provisional filing fee or cover sheet. Deposit 1053 130 1053 130 Non-English specification Townsend and Townsend and Crew LLP Name 1812 2.520 1812 2,520 For filing a request for reexamination 1804 920° 1804 920° Requesting publication of SIR prior to The Commissioner is authorized to: (check all that apply) Examiner action Charge fee(s) indicated below Credit any overpayments 1805 1,840 1805 1.8401 Requesting publication of SIR after Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1251 110 2251 55 Extension for reply within first month to the above-identified deposit account 1252 410 2252 205 Extension for reply within second **FEE CALCULATION** month 1253 930 2253 465 Extension for reply within third month **BASIC FILING FEE** 1254 1,450 2254 725 Extension for reply within fourth Small Entity Large Entity Fee Description 1255 2255 1,970 985 Extension for reply within fifth month Code (\$) Code (\$) Fee Paid 1401 320 2401 160 Notice of Appeal 1001 750 2001 375 Utility filing fee 750 1402 320 2402 160 Filing a brief in support of an appeal 1002 330 2002 165 Design filing fee 1403 280 2403 140 Request for oral hearing 2003 1003 520 260 Plant filing fee Petition to institute a public use 1451 1451 1,510 1,510 1004 750 2004 375 Reissue filing fee proceeding Provisional filing fee 1005 160 2005 80 1452 110 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional SUBTOTAL (1) (\$)750 1501 1,300 2501 650 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee Fees from 130 1460 130 Petitions to the Commissioner 1460 Fee Paid 1807 50 1807 50 Petitions related to provisional 43 \$414 Total Claims -20** 23 **d\$**18 applications 1806 180 1806 180 Submission of Information Disclosure Independent 420 Claims Stmt 8021 BO21 40 40 Recording each patent assignment Multiple per property (times number of 40 Dependent properties) Large Entity Small Entity 1809 750 2809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) Fee Description Code (\$) ode (\$) 1810 750 2810 375 For each additional invention to be 1202 18 2202 9 Claims in excess of 20 examined (37 CFR § 1.129(b)) Request for Continued Examination 1201 84 2201 42 Independent claims in excess of 3 1801 750 2801 375 (RCE) 1203 280 2203 Multiple dependent claim, if not paid 140 Request for expedited examination 1802 900 1802 900 * Reissue independent claims 1204 84 2204 42 of a design application over original patent ** Reissue claims in excess of 20 Other fee (specify) 1205 18 2205 and over original patent (\$)40 SUBTOTAL (2) (\$)834 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Name (Print/Type) Registration No. (Attorney/Agent) Robert C. Colwell 27,431 Telephone 650-326-2400

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Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information and authorization on PTO-2038.

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